## INTERNATIONAL SEARCH REPORT

International application No.

			PC17USU4/04980	_	
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7) : G06K 7/10 US CL : 235/472.01, 472.02-472.03, 462.01-462.42					
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols)					
U.S.: 235/472.01, 472.02-472.03, 462.01-462.42					
Documentation	on searched other than minimum documentation to the	extent that s	uch documents are included is	a the fields count - 1	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic da	ta base consulted during the international search (name	of data base	e and, where practicable, sear	ch terms used)	
Please See Continuation Sheet					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *					
Y	Citation of document, with indication, where a	ppropriate, o	r the relevant passages	Relevant to claim No.	
Y US 6,382,515 B1 (GOOD et al.) 07 May 2002 (07.05			entire document.	1-6, 9	
A				70.44	
				7-8, 10-11	
Y US 5,477,044 A (ARAGON.) 19 December 1995 (19.			see entire document	160	
(1995) (19			see entire document.	1-6, 9	
A				7-8, 10-11	
/-8, 10-1			7-0, 10-11		
Y US 6,360,947 B1 (KNOWLES et al.) 26 May 2002 (			), see entire document.	1, 9	
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A				2-8, 10-11	
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Further	documents are listed in the continuation of Box C.			<u> </u>	
			See patent family annex.		
* Special categories of cited documents:			later document published after the inte	ernational filing date or priority	
"A" document	defining the general state of the art which is not considered to be lar relevance	ì	date and not in conflict with the applic principle or theory underlying the inve	cation but cited to understand the ention	
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"E" earlier ap	plication or patent published on or after the international filing date		document of particular relevance; the considered novel or cannot be consider	craimed invention cannot be ered to involve an inventive stee	
"L" documen	which may throw doubts on priority claim(s) or which is cited to	,	when the document is taken alone	mrenure alep	
estabiisn	the publication date of another citation or other special reason (as	"Y"	document of particular relevance; the	claimed invention cannot be	
specified)			considered to involve an inventive ste-	n when the document is	
"O" document	referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the	h documents, such combination be art	
1	published prior to the international filing date but later than the				
priority date claimed		<b>"&amp;"</b>	document member of the same patent	family	
Date of the actual completion of the international search		Date of me	Date of mailing of the links O. 4.		
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09 August 2004 (09.08.2004)					
Name and mailing address of the ISA/US  Mail Stop PCT, Attn: ISA/US		Authorized	-	_	
Commissioner for Patents		D. I. Lee	James R.	Matthewin	
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			No. 571-272-2399		
Facsimile No. (703) 305-3230					
Form PCT/ISA/210 (second sheet) (January 2004)					

INTERNATIONAL SEARCH REPORT	International application No. PCT/US04/04980				
Continuation of P. FIELDS SEARCHED IANA					
Continuation of B. FIELDS SEARCHED Item 3: USPAT; US-PGPUB; EPO; DERWENT  Search terms: scanning nitch your roll dimension data according a pitch.					
search terms: scanning, pitch, yaw, roll, dimension data, scanning position, beam vector, dimensioning data					
Form PCT/ISA/210 (extra sheet) (January 2004)					